Art Unit: 2441

Interview Summary

1. A proposed amendment was submitted for applicant's consideration. Examiner

suggested the Applicant to amend claims as shown in the Examiner's Amendment

below in order to place the application in condition for allowance.

Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

3. Authorization for this Examiner's Amendment was given in a telephone interview

with the Applicant's Representative, Mr. Aslan Ettehadieh (Reg. No. 62,278), on August

06th, 2009.

4. Please amend claims 1, 12, 25 and cancel claim 33 as below:

Claim 1. (Currently Amended) A device control management apparatus,

comprising:

Application/Control Number: 10/512,057

Art Unit: 2441

a first communication section connected to each of communication devices via

each of first communication paths;

a second communication section connected to each of controlled devices via

each of second communication paths;

a control right management section that includes a control information

management table, in advance, that allows the control right management section to

manage a control right that is set between the communication device connected to the

first communication section and the controlled devices connected to the second

communication section[[,]]; and

a communication management section for detecting a communication condition

of at least one of the first communication path and the second communication path,

wherein

the control right management section is capable of changing a setting of the

control right without communicating with the communication device for which the control

right is set; and

the change of setting is made in accordance with variation of the communication

condition detected by the communication management section, and

the communication device is notified by the controlled device of a result of the

control right, where the result includes either a notification of a success when the control

right is successfully performed and a notification of a failure when the control right is

unsuccessfully performed.

Art Unit: 2441

Claim 12. (Currently Amended) A device control management apparatus, being

connected to communication devices via first communication paths, comprising:

a control right management section that includes a control information

management table, in advance, that allows the control right management section to add

or release one or more control rights for controlled devices to or from one or more

communication devices in case where the device control management apparatus

receives each of control commands for the controlled devices from the communication

devices via the first communication paths[[,]]; and

a communication management section for detecting a communication condition

for one of the first communication paths, wherein

the control right management section is capable of changing a setting of the

control right without communicating with the communication device for which the control

right is set; and

the change of setting is made in accordance with variation of the communication

condition detected by the communication management section, and

the communication device is notified by the controlled device of a result of

 $\underline{\text{the control right, where the result includes either a notification of a success when}\\$

the control right is successfully performed and a notification of a failure when the

control right is unsuccessfully performed.

Art Unit: 2441

Claim 25. (Currently Amended) A device control management apparatus, being

connected to each of communication devices via each of first communication paths,

having a function for controlling a controlled device in accordance with a

predetermined control command, said device control management apparatus being

characterized by comprising:

<u>a</u> control right management section controlling the controlled device in

accordance with the control command and for adding or releasing the control right for

the controlled device to or from the communication device which has sent the control

command in case where the device control management apparatus receives the control

command for the controlled device from the communication device via the first

communication path, where the control right management section includes a control

information management table, in advance, that allows the control right management

section to add or release the control right for the controlled devices[[,]]; and

a communication management section for detecting a communication condition

for one of the first communication paths, wherein

the control right management section is capable of changing a setting of the

control right without communicating with the communication device for which the control

right is set; and

the change of setting is made in accordance with variation of the communication

condition detected by the communication management section, and

the communication device is notified by the controlled device of a result of

the control right, where the result includes either a notification of a success when

Art Unit: 2441

the control right is successfully performed and a notification of a failure when the

control right is unsuccessfully performed.

Claim 33. (Cancelled)

5. Claims 1, 2 and 4-32 are allowed.

6. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should clearly labeled "Comments on

Examiner's Amendment".

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Quang N. Nguyen whose telephone number is (571)

272-3886.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

SPE, Wing Chan, can be reached at (571) 272-7493. The fax phone number for the

organization is (571) 273-8300.

Art Unit: 2441

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Quang N. Nguyen/

Primary Examiner, Art Unit 2441